

1/23

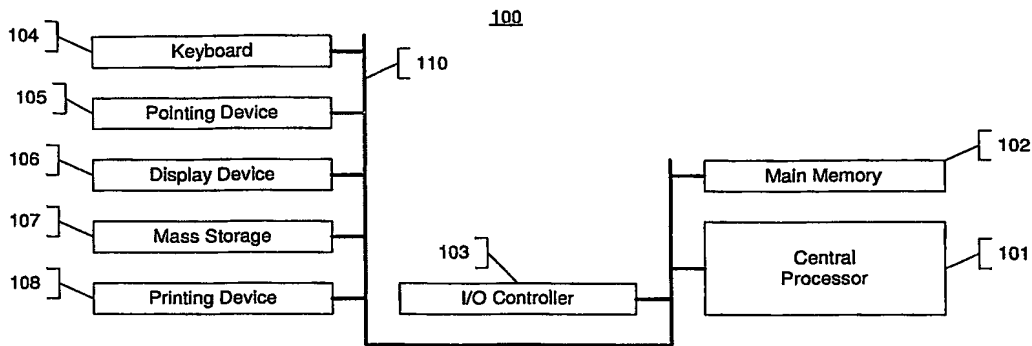


Fig. 1A

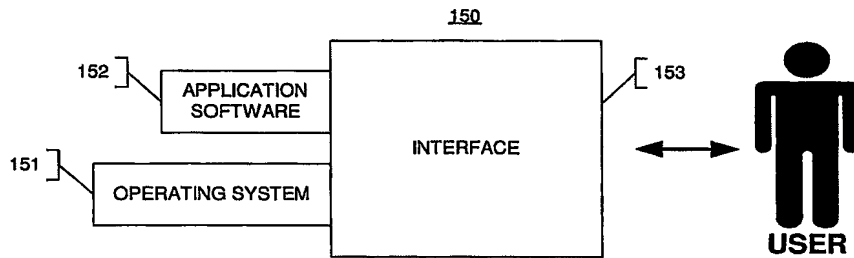


Fig. 1B

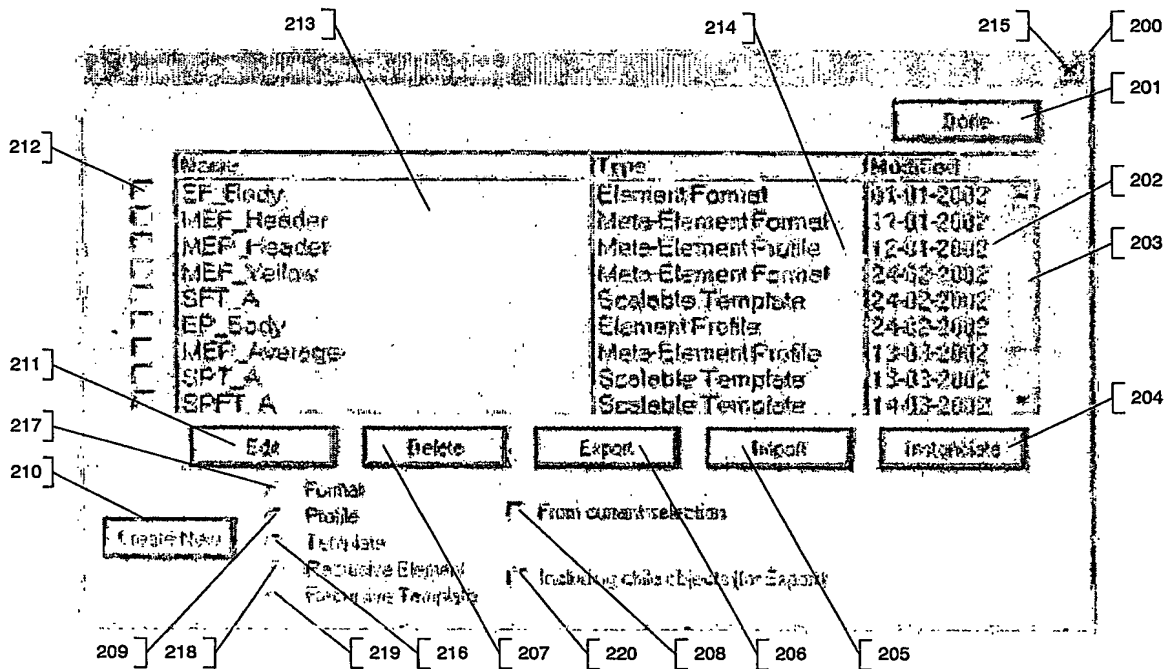


Fig. 2

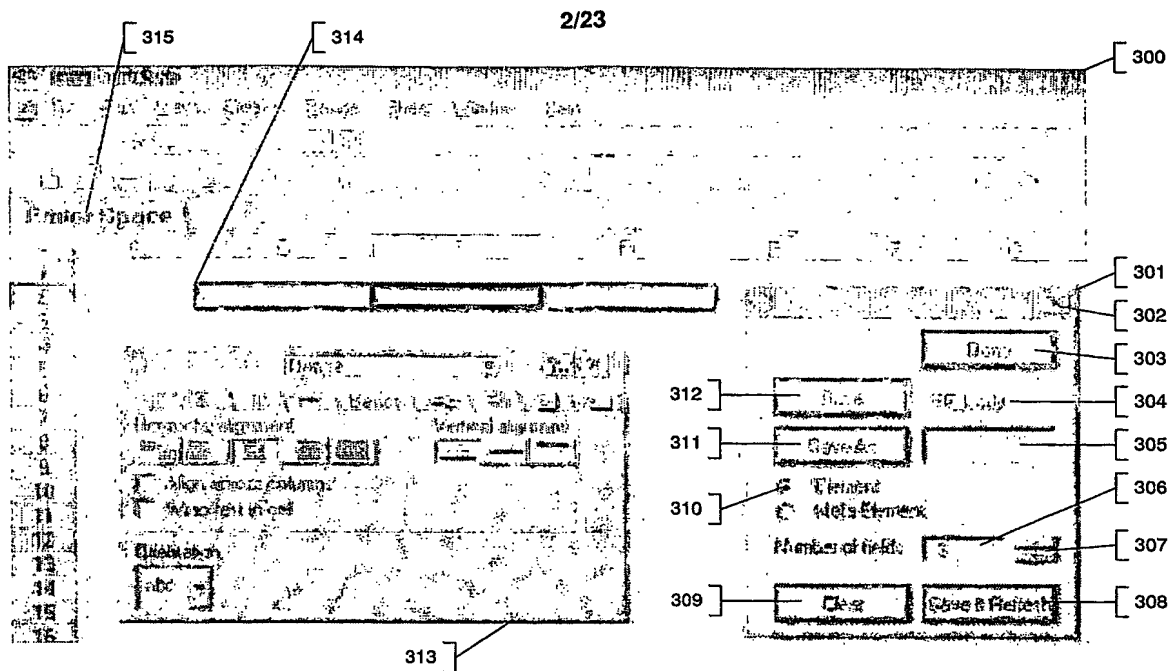


Fig. 3

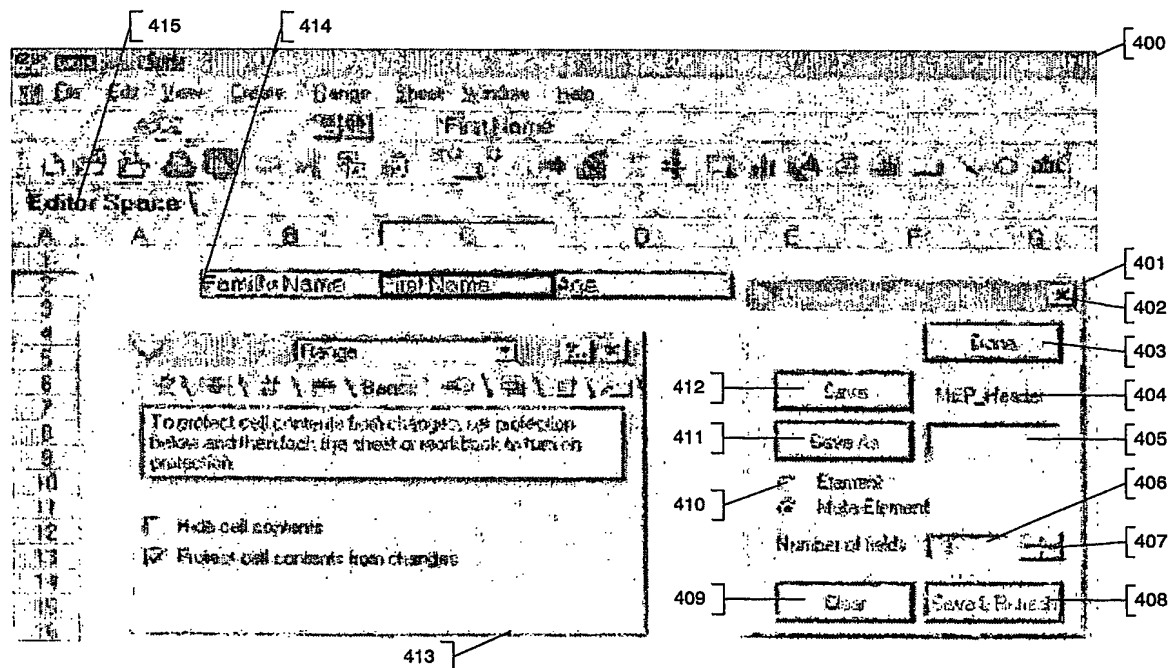


Fig. 4

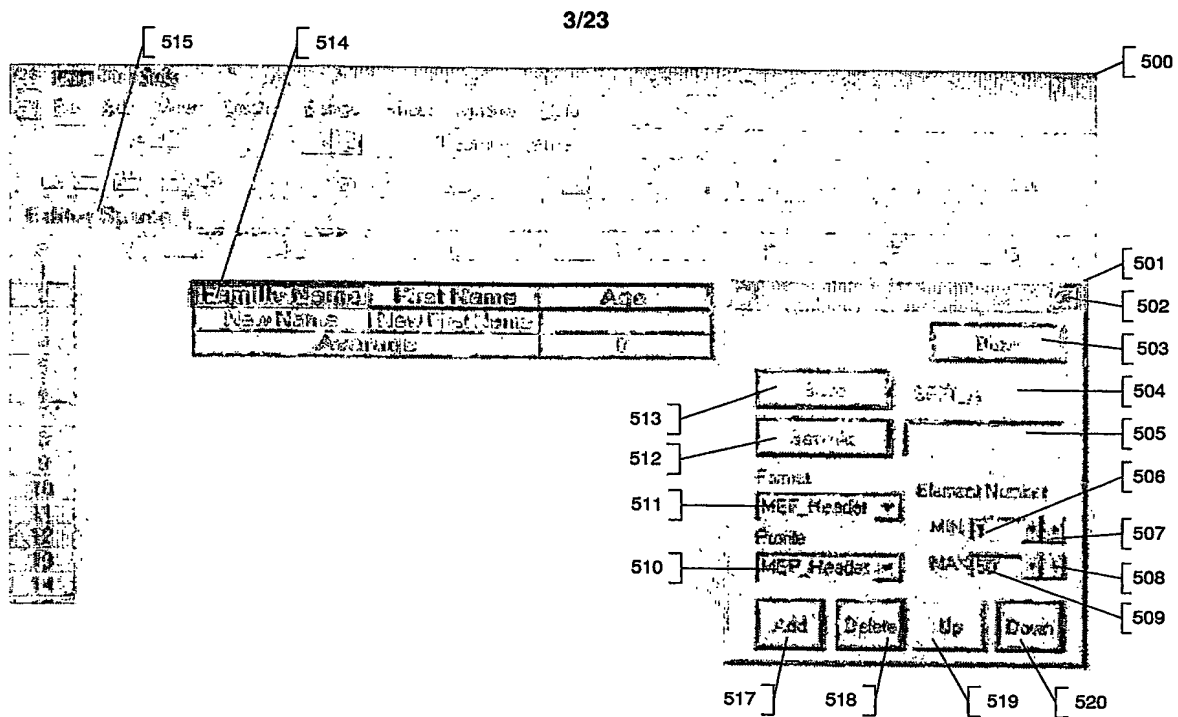


Fig. 5

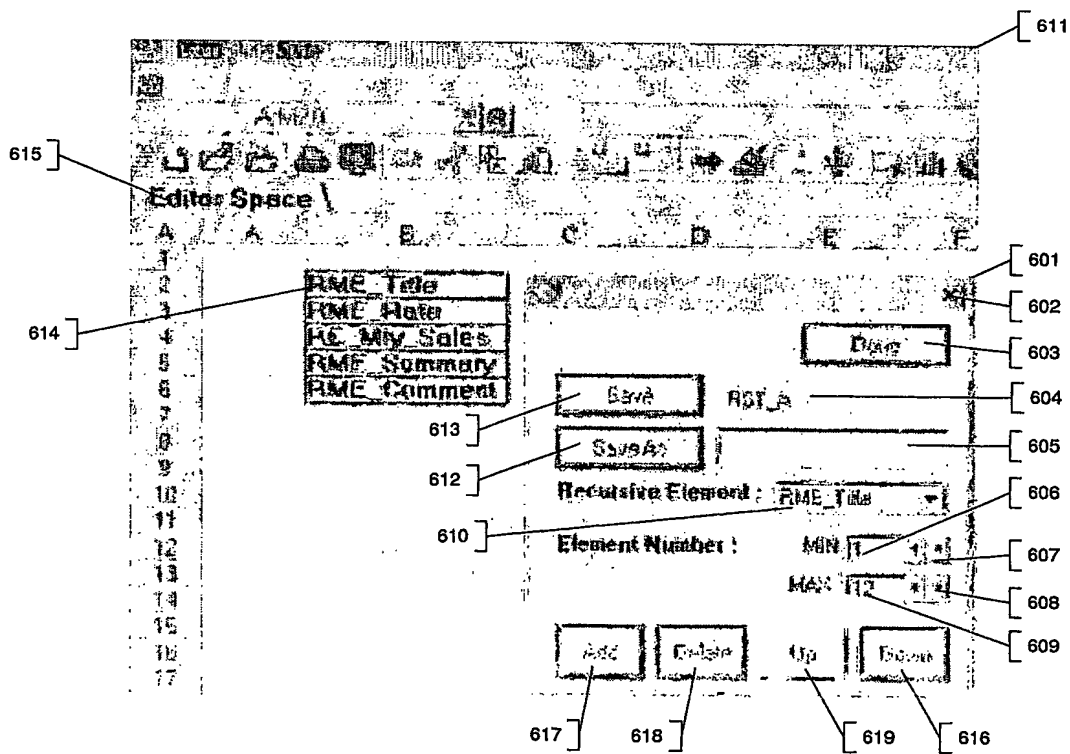


Fig. 6

4/23

Fig. 7A

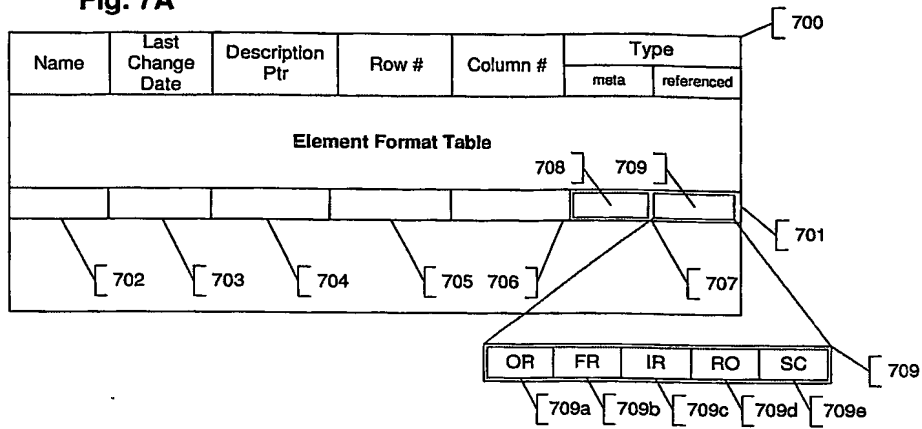


Fig. 7B

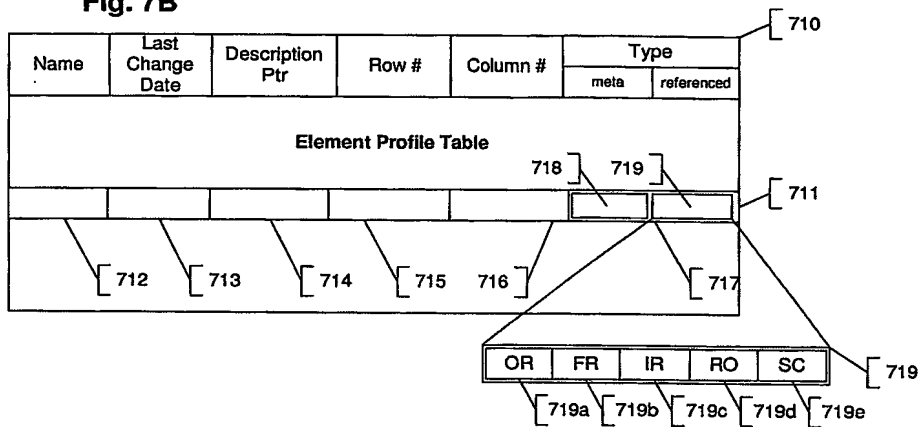
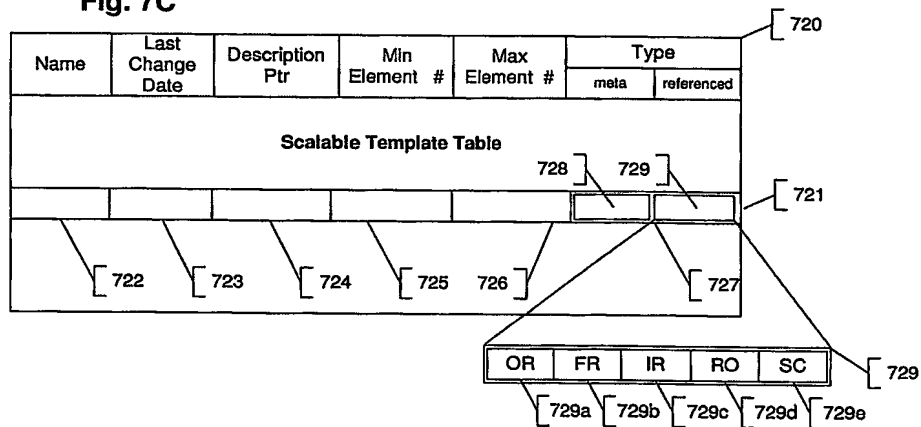


Fig. 7C



5/23

Fig. 7D

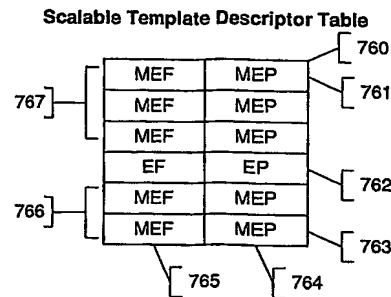


Fig. 7E

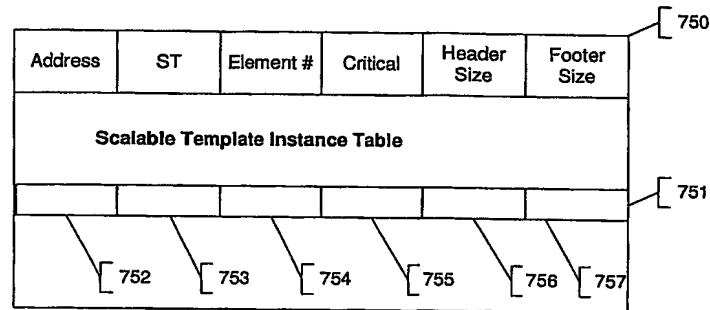
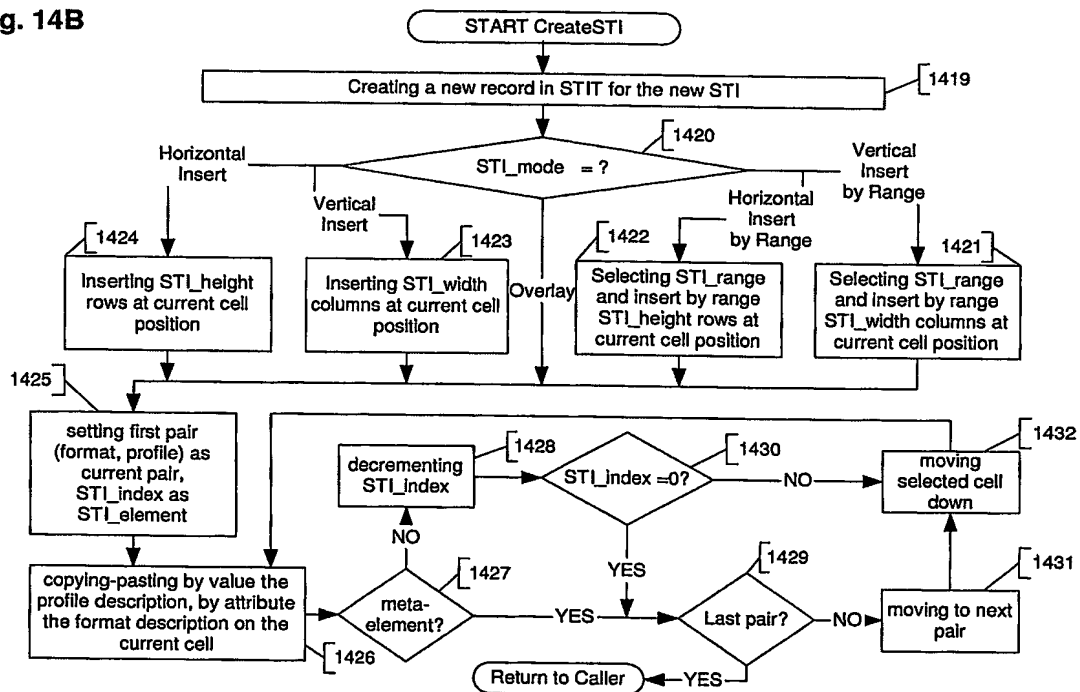
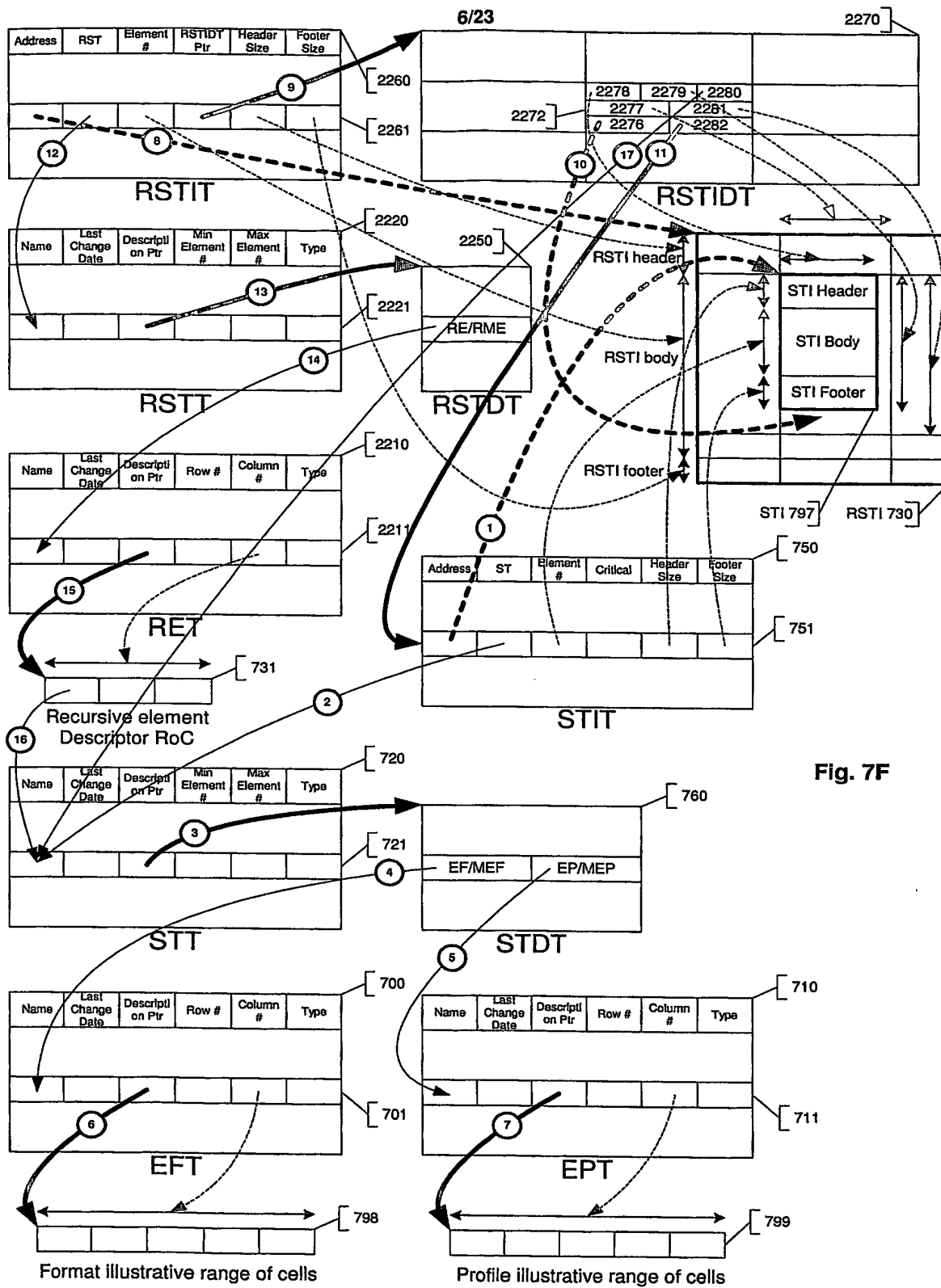


Fig. 14B





7/23

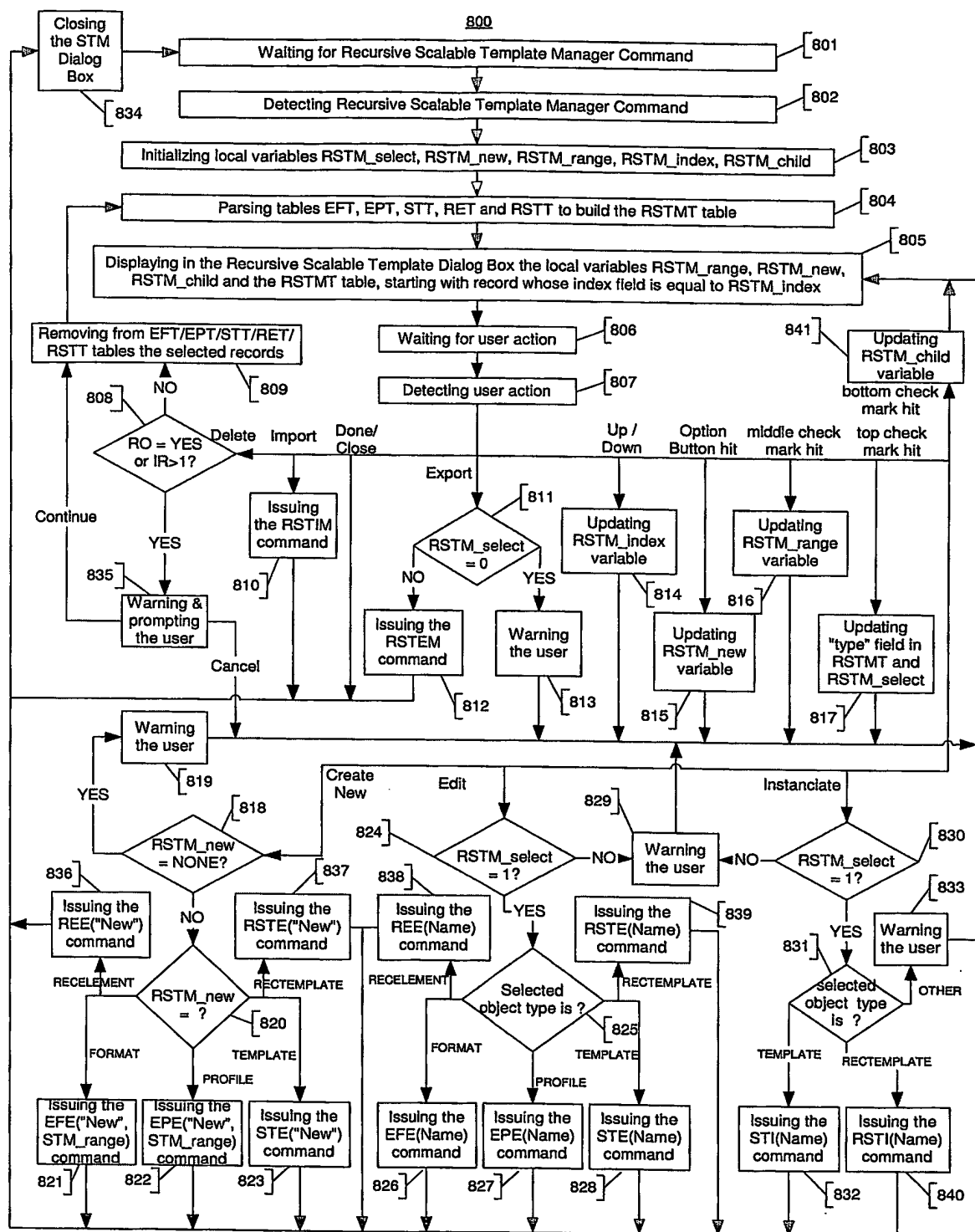


Fig. 8

8/23

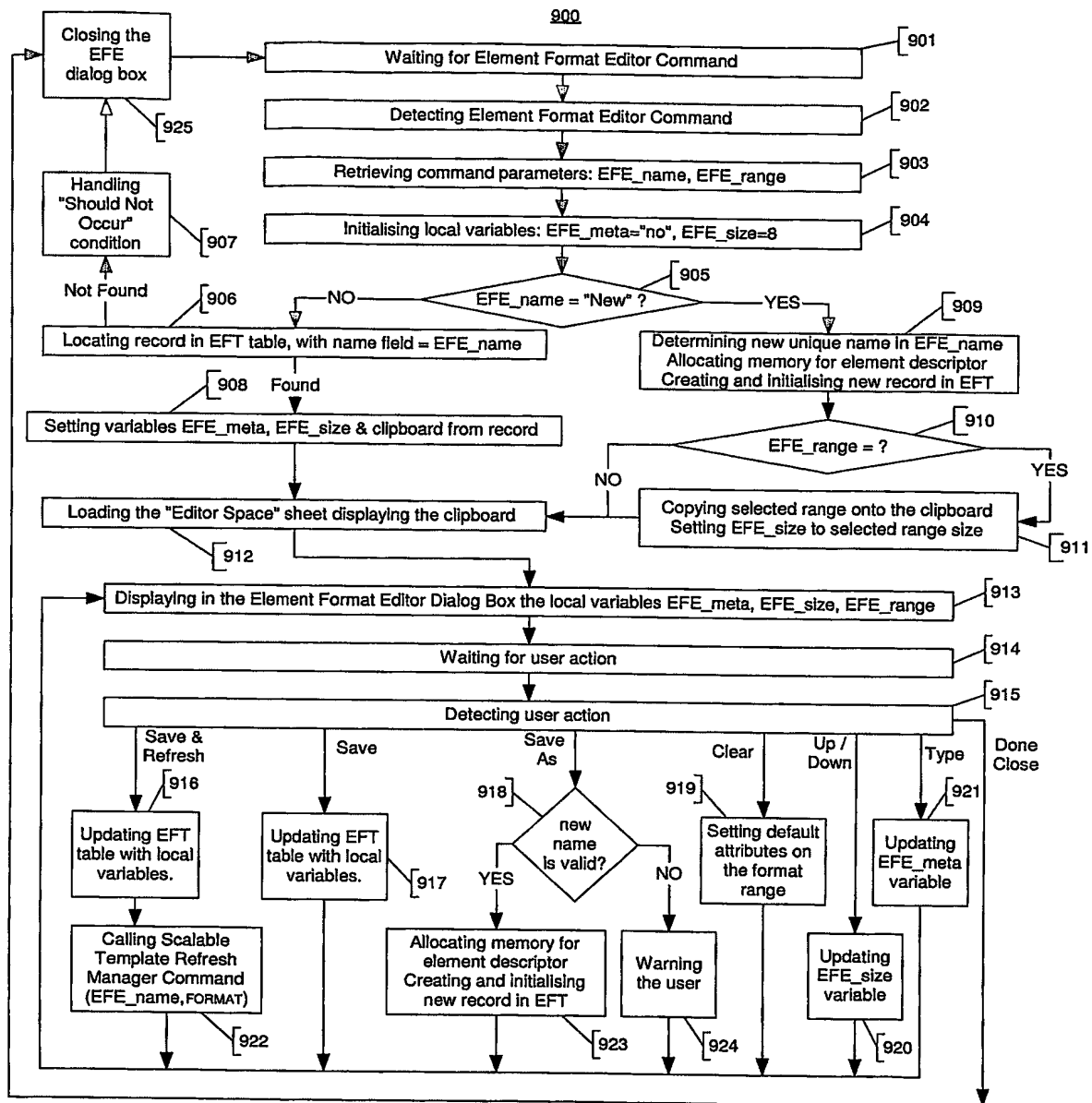


Fig. 9

9/23

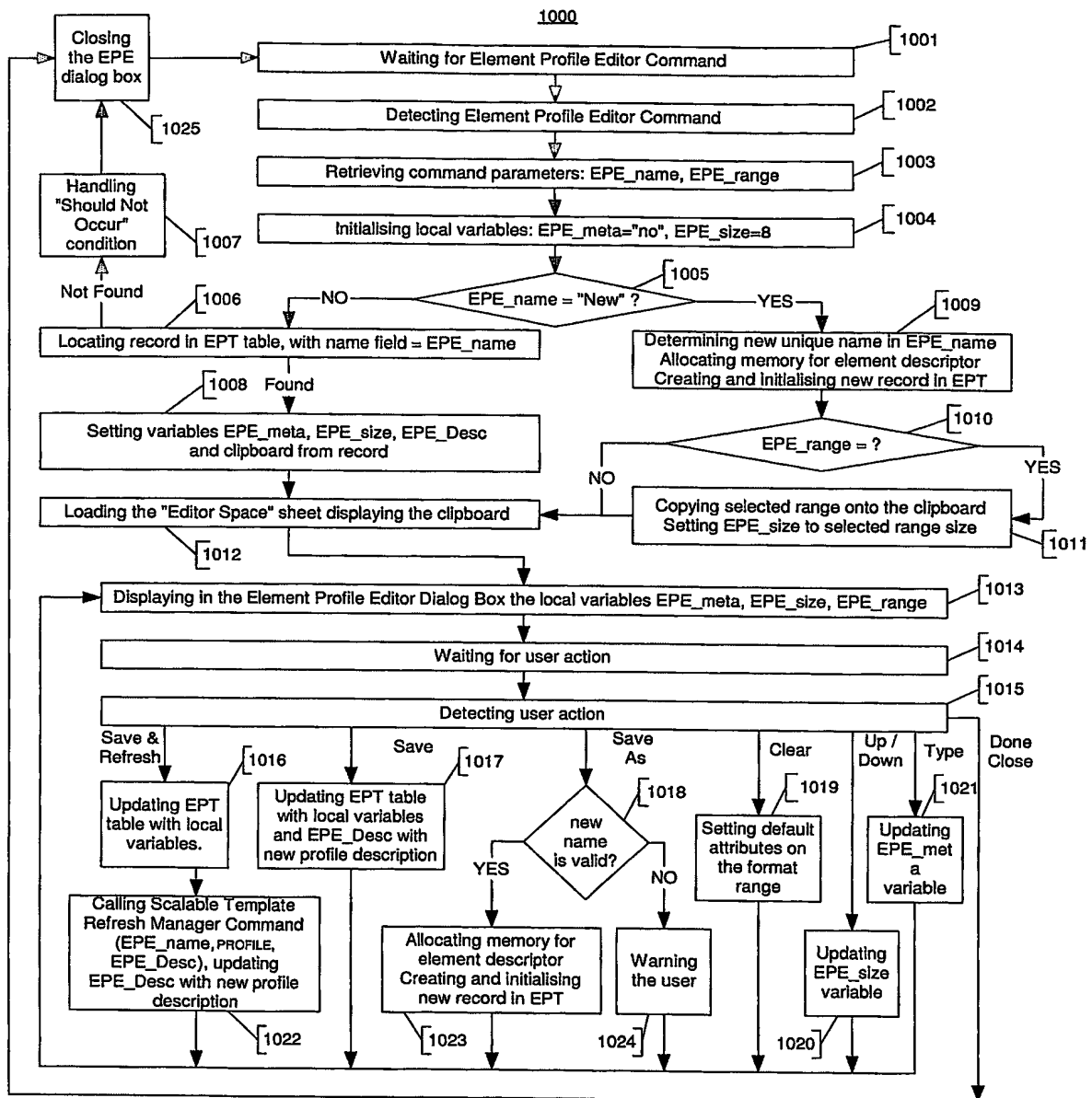


Fig. 10

10/23

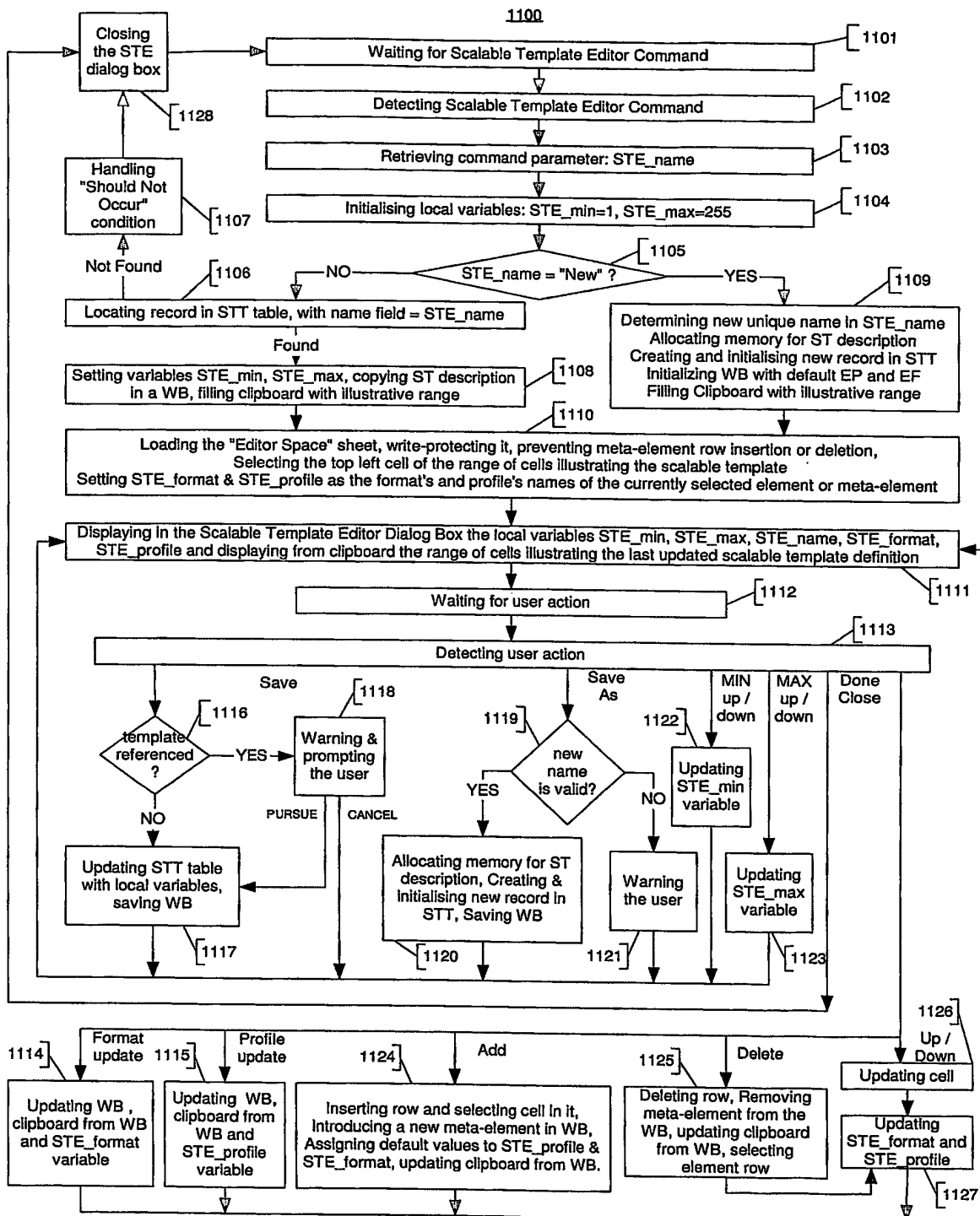


Fig. 11

11/23

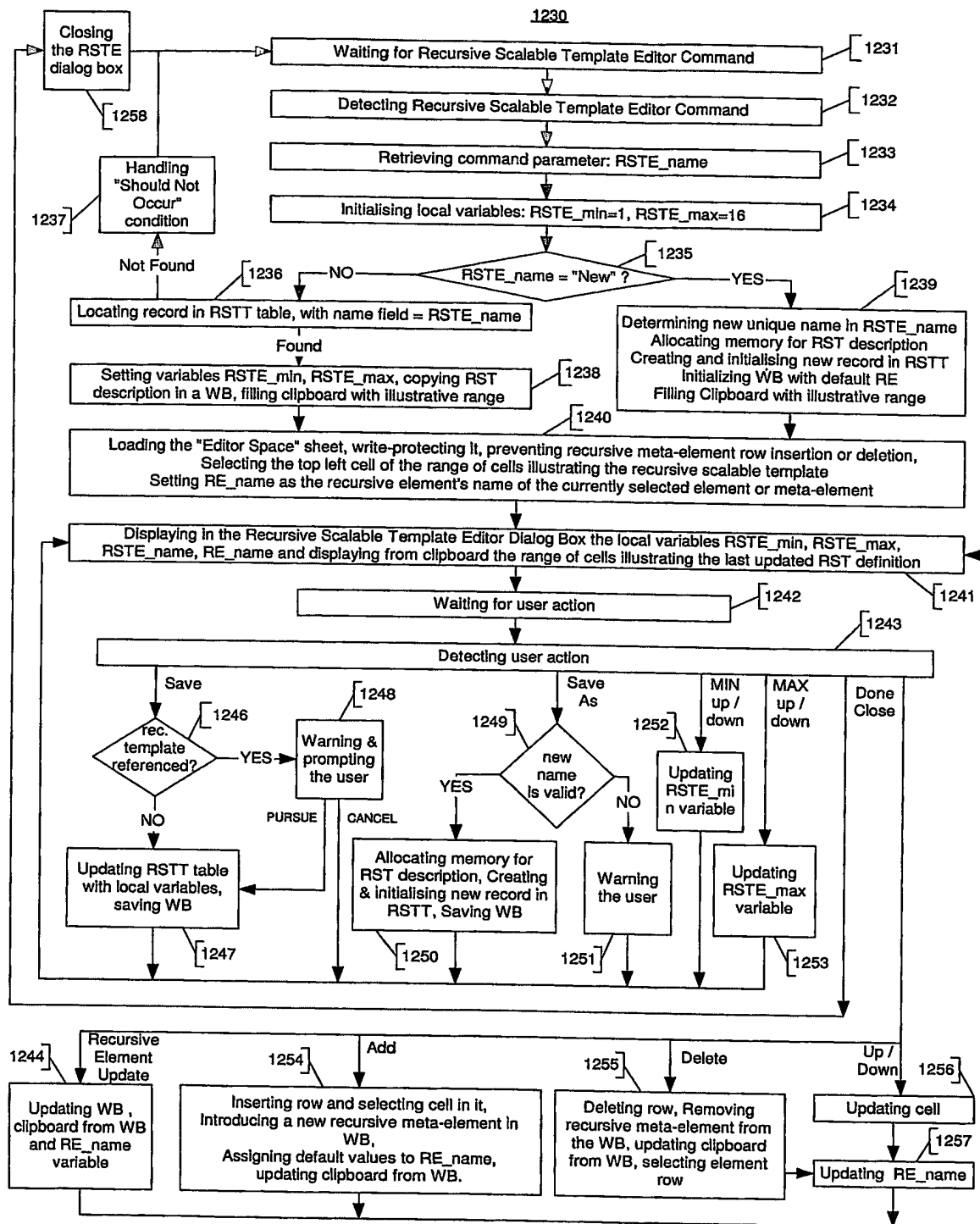


Fig. 12

12/23

Fig. 13A

1312 1313 1314 1315

1300 1301 1302 1303

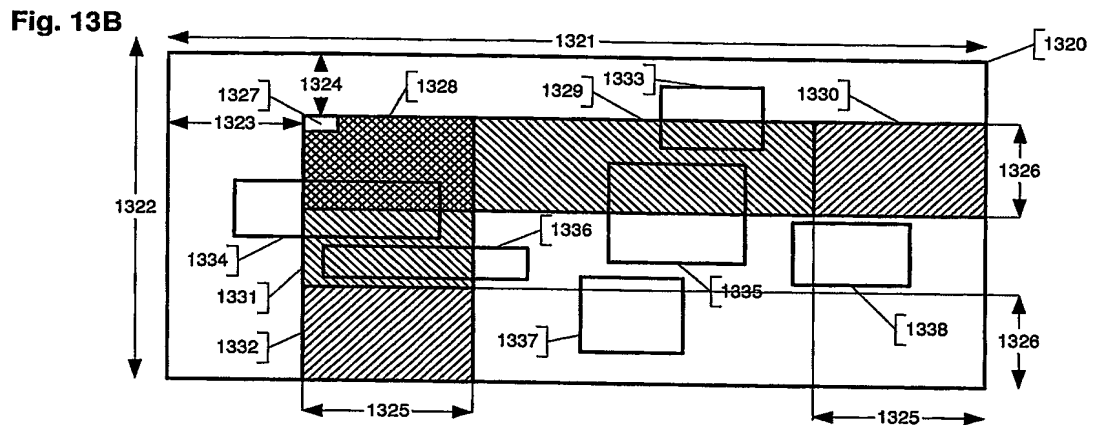
1311 1310

1309 1308 1307 1306 1305

1304

Micro Instance Descriptor: Template Name: Element ID: [] Cancel [] Create [] Delete []

Horizontal Instance Location	NO	Vertical Instance Location	NO	Other Instance Location	NO	Default
Horizontal Instance Range	NO	Vertical Instance Range	NO	Other Instance Range	NO	Default
Horizontal Instance Range	YES	Vertical Instance Range	YES	Other Instance Range	YES	Default
Horizontal Instance Range	NO	Vertical Instance Range	NO	Other Instance Range	YES	Default
Horizontal Instance Range	NO	Vertical Instance Range	NO	Other Instance Range	YES	Default
Vertical Instance Range	YES	Vertical Instance Range	YES	Other Instance Range	YES	Default
Vertical Instance Range	YES	Vertical Instance Range	YES	Other Instance Range	YES	Default



Recursive Scalable Template Instance Descriptor Table

Fig. 19F

2276	2277	2278	2279	2280	2281	2282	2270
		STI_col	STI_row	STI_name			
		Container_col	Container_row				
		Container_range	STIT_rec_ptr				
2275							
							2271
2274	//	//	//	//	//	//	
2273							2272

13/23

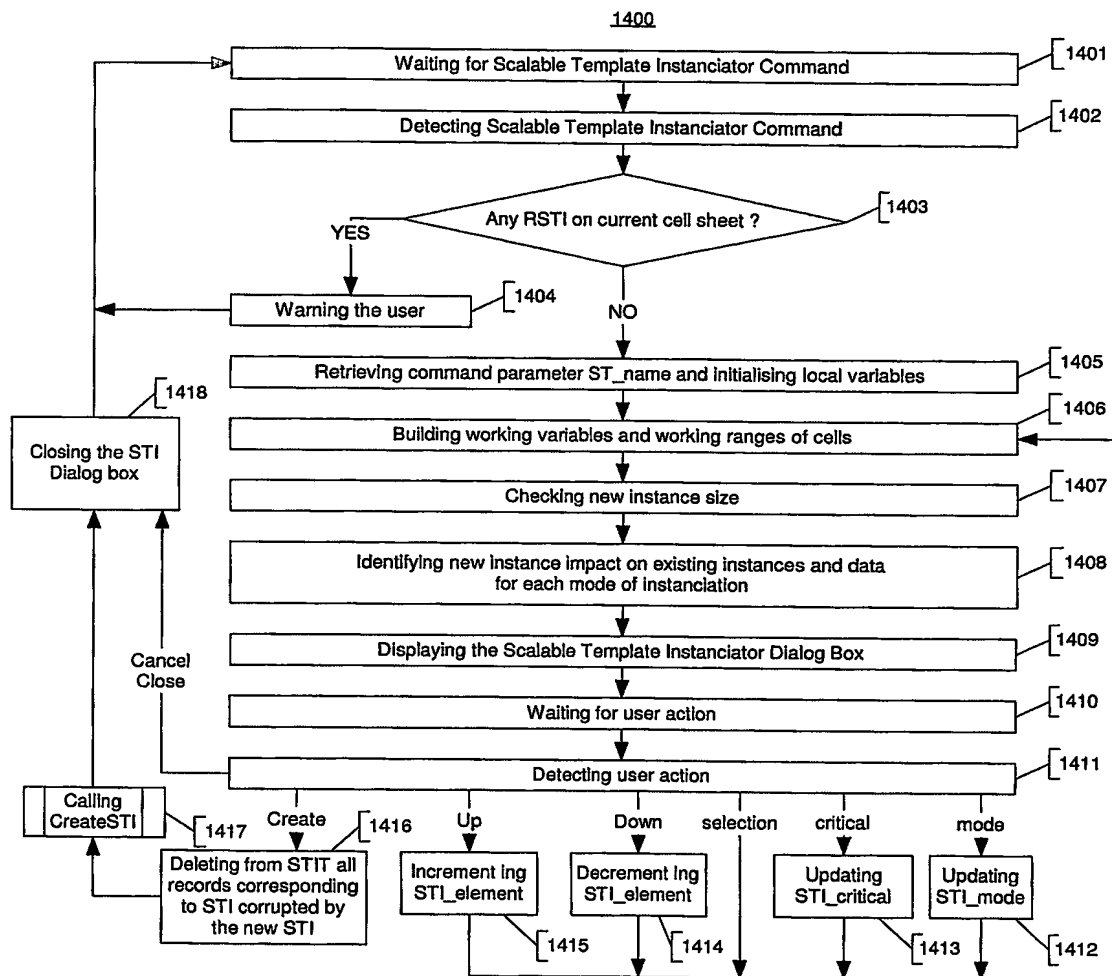


Fig. 14A

14/23

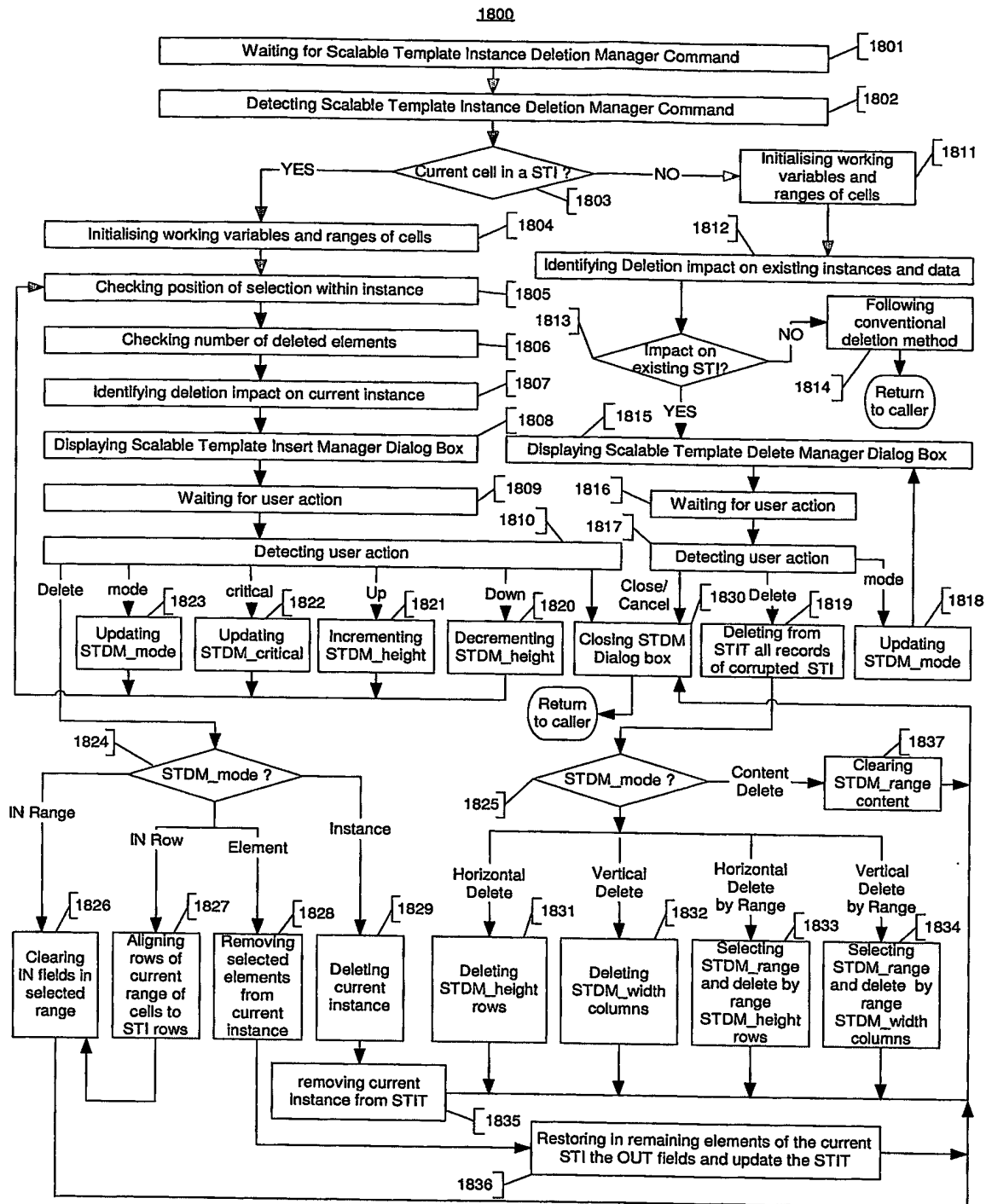


Fig. 15 A

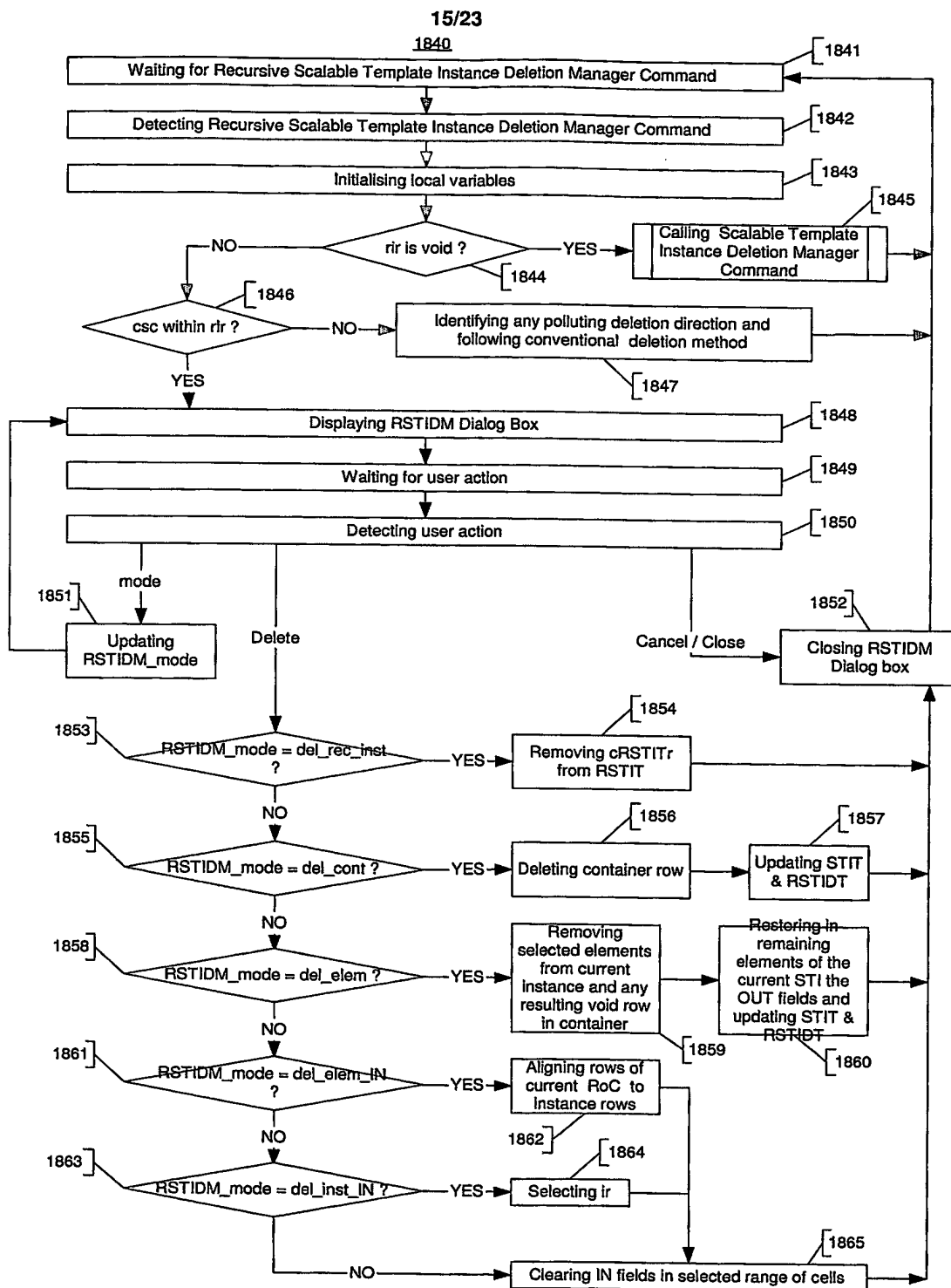


Fig. 15 B

16/23

Fig. 16A

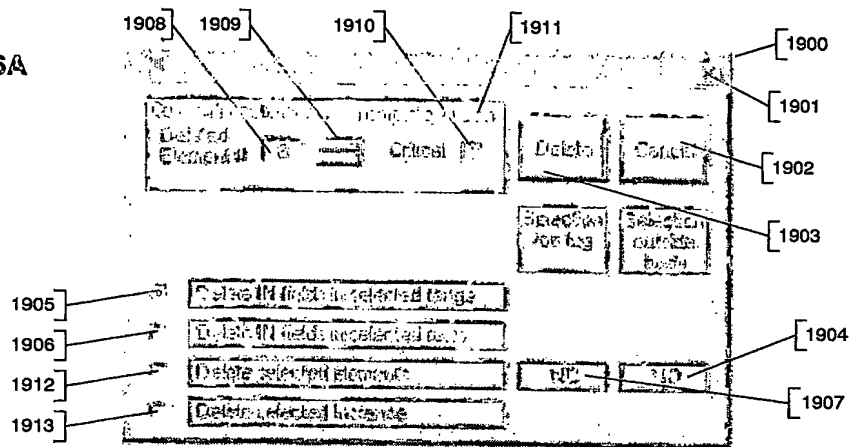


Fig. 16B

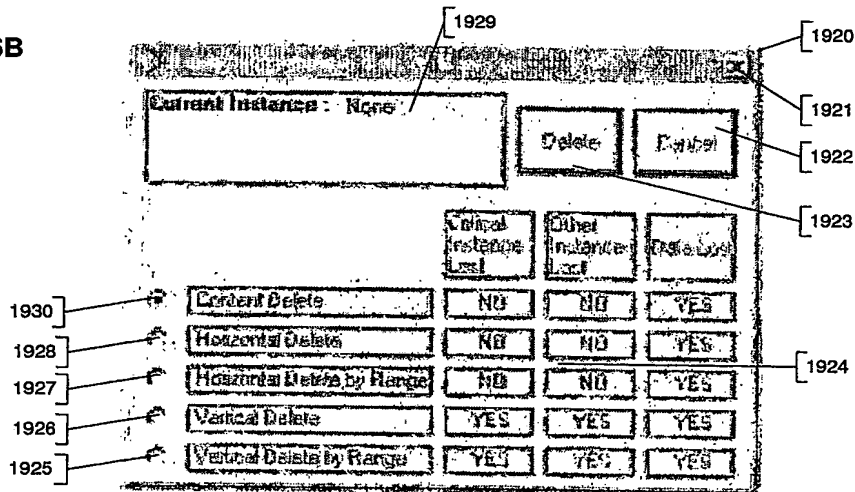
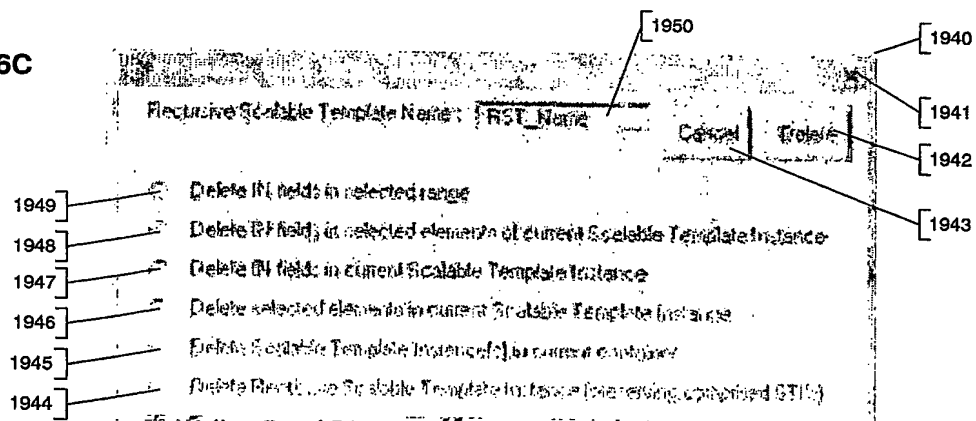


Fig. 16C



17/23

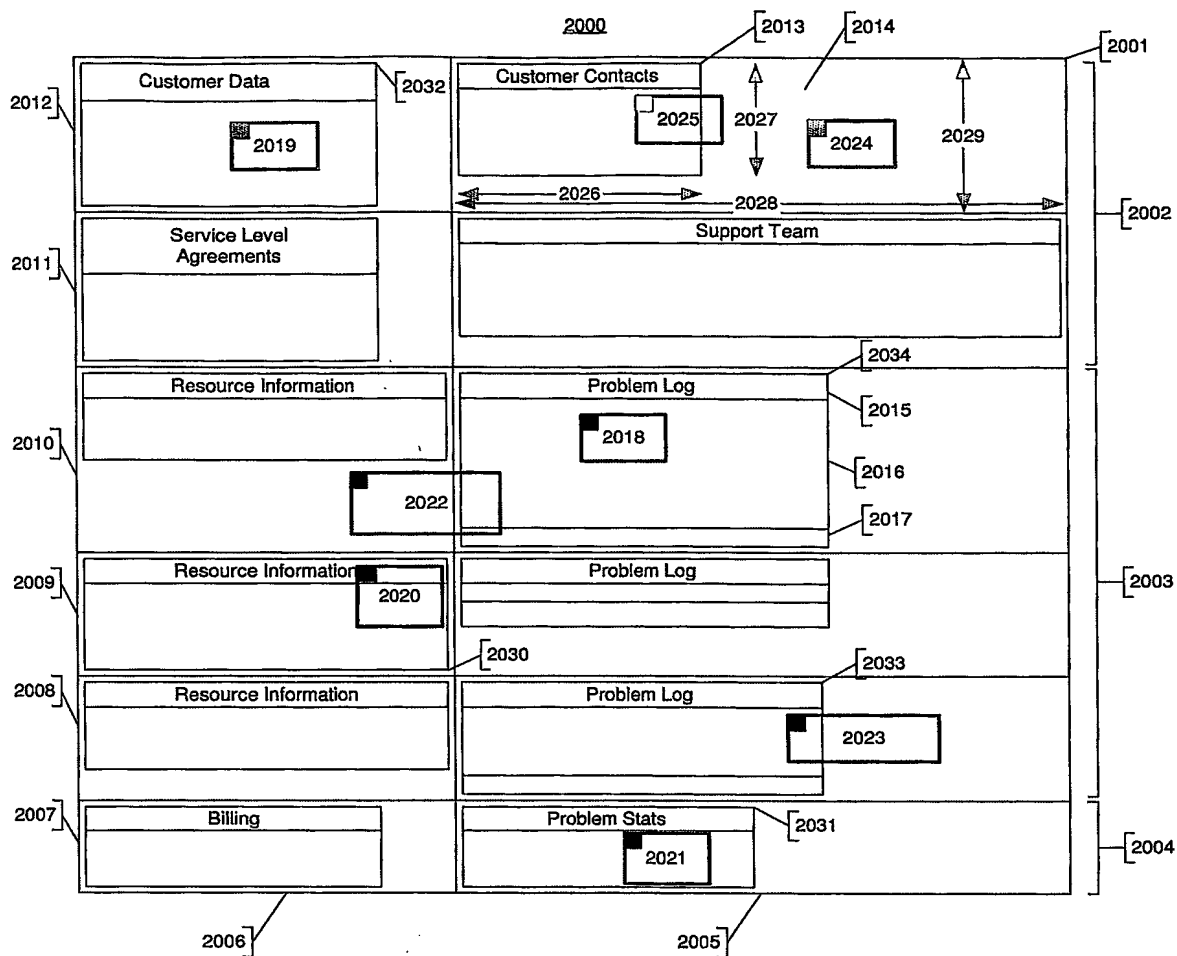


Fig. 17A

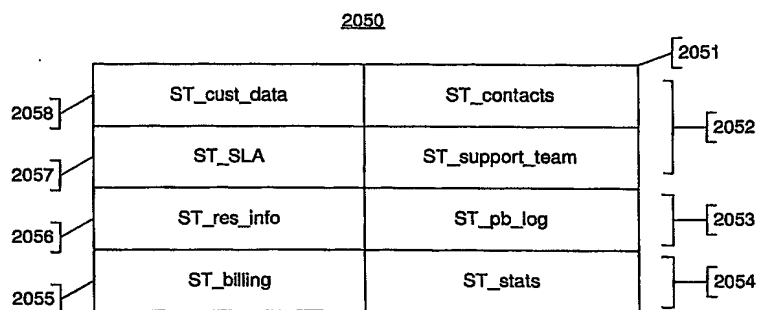
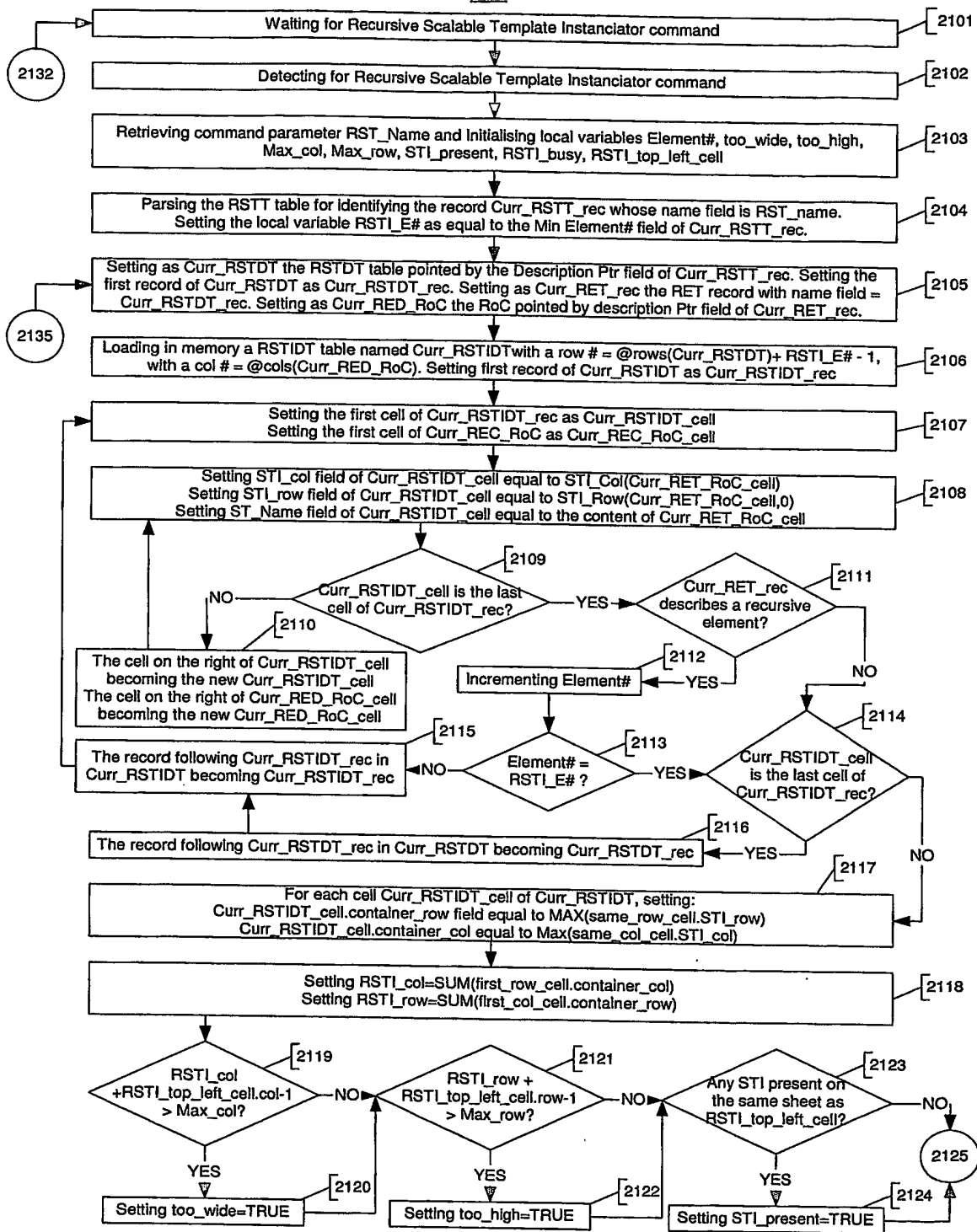


Fig. 17B

Fig. 18A

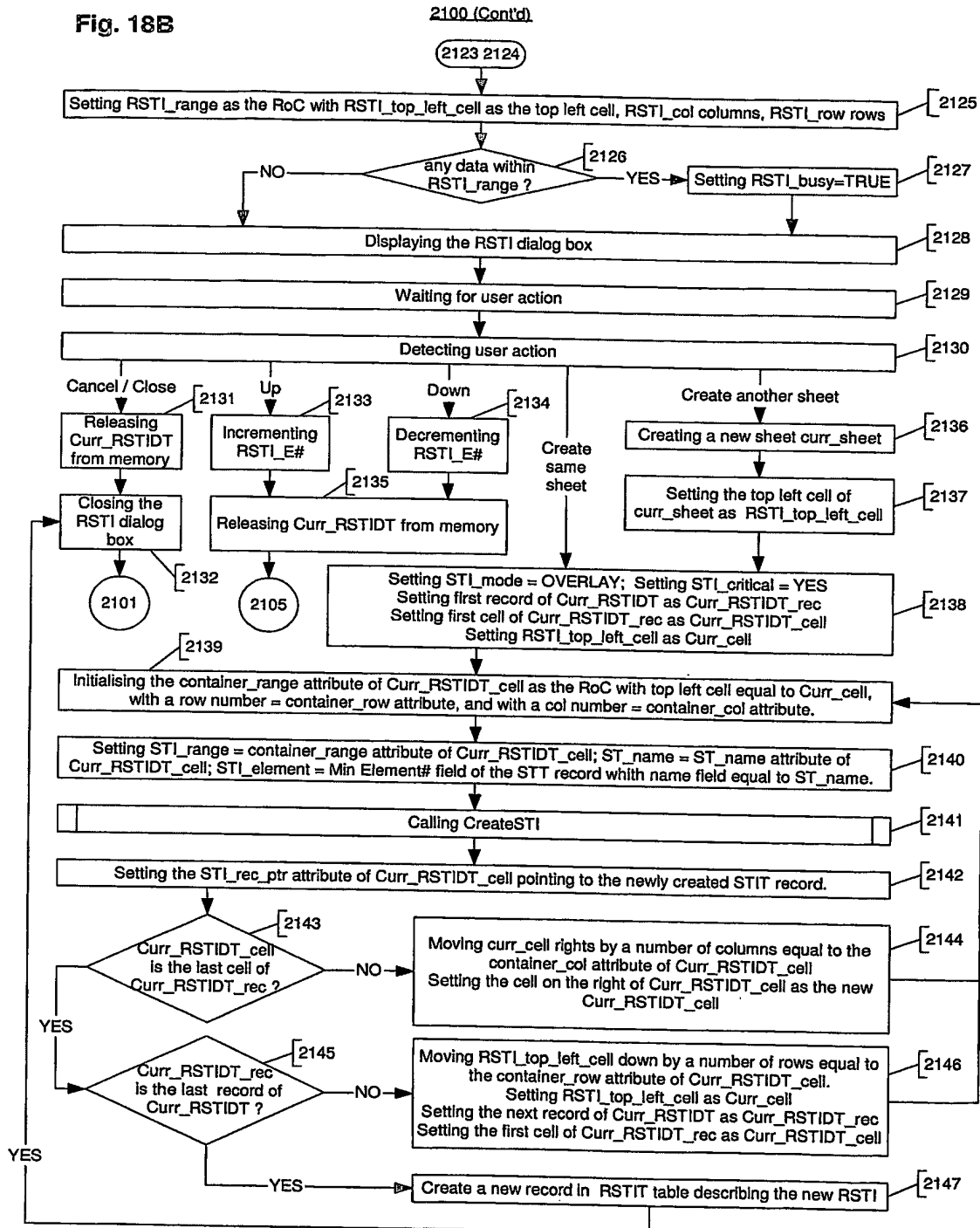
18/23

2100



19/23

Fig. 18B



20/23

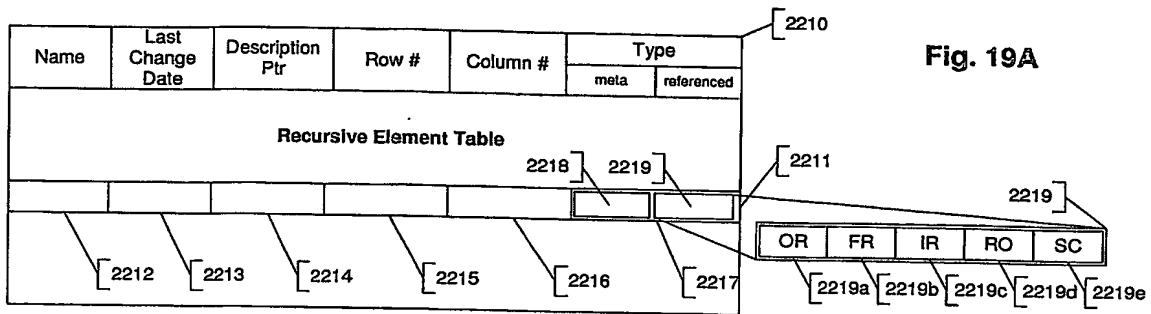


Fig. 19A

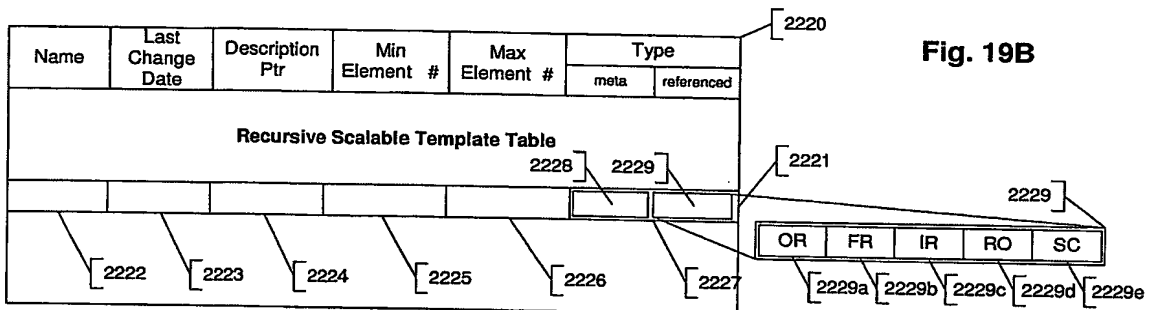


Fig. 19B

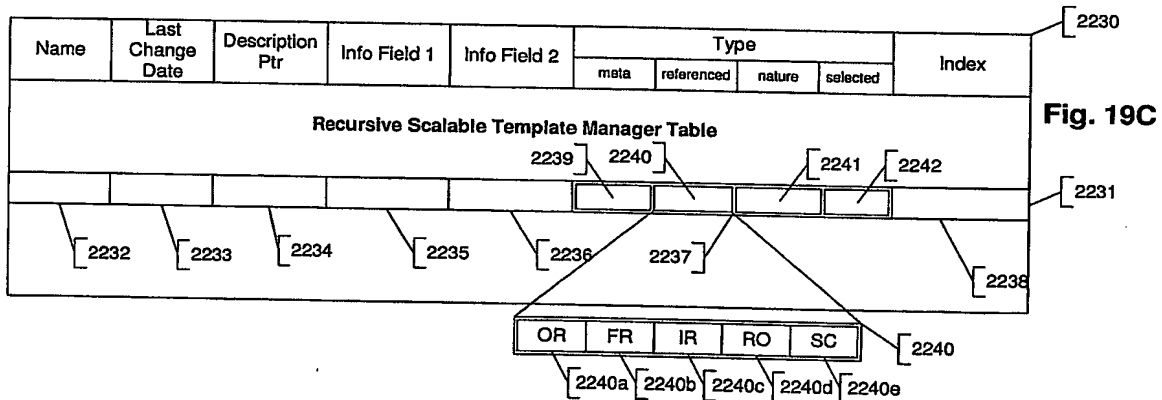


Fig. 19C

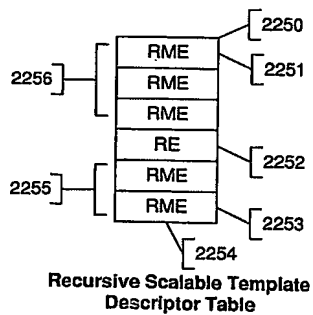


Fig. 19D

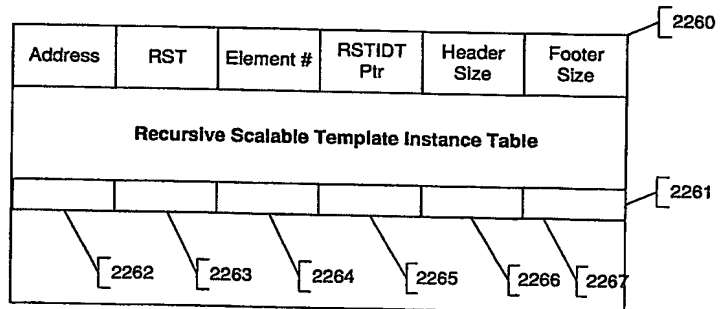


Fig. 19E

21/23

Fig. 20A

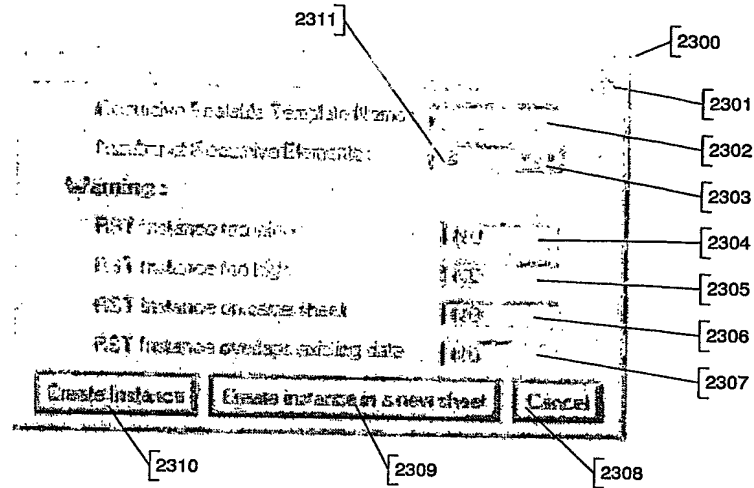
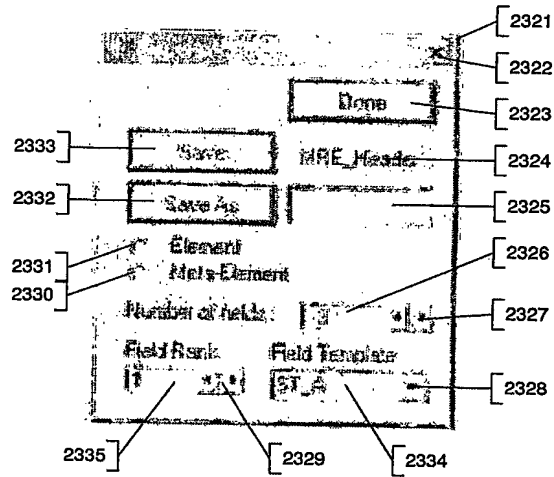


Fig. 20B



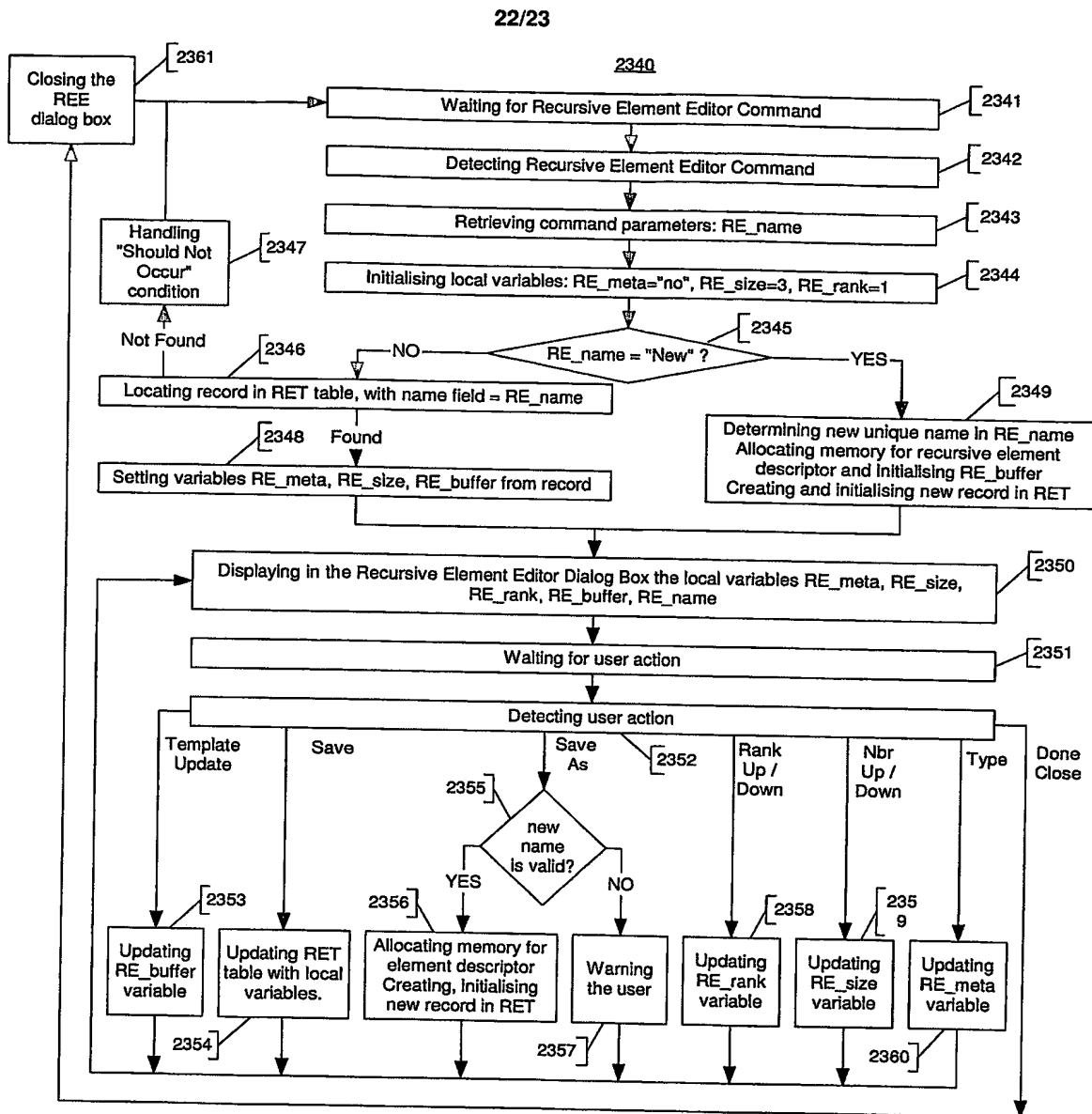


Fig. 20C

23/23

Fig. 21A

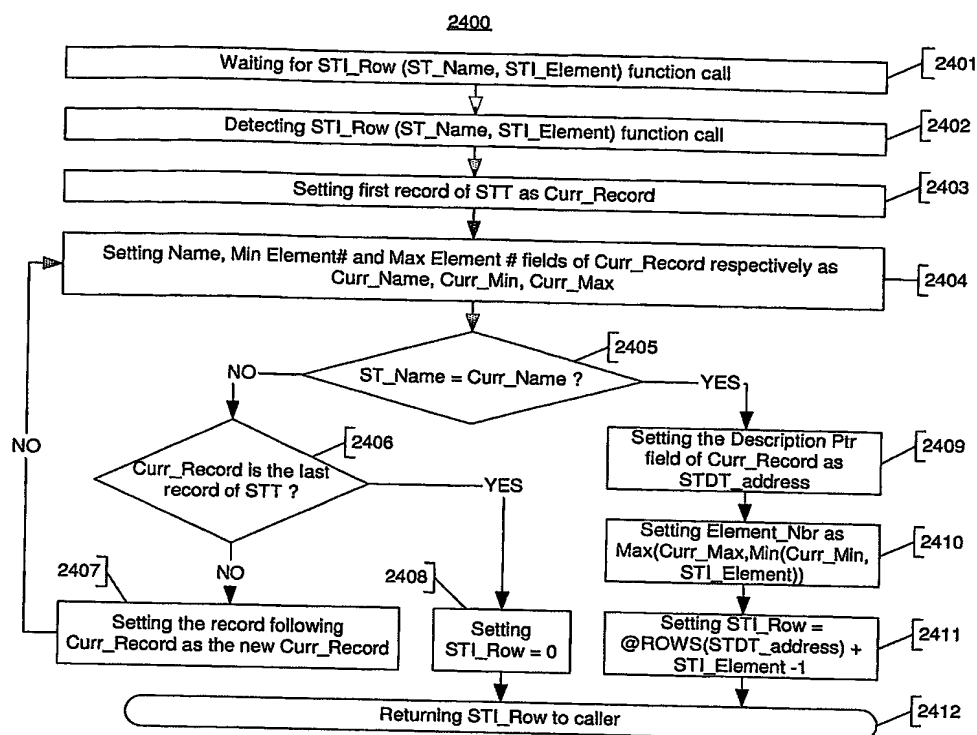
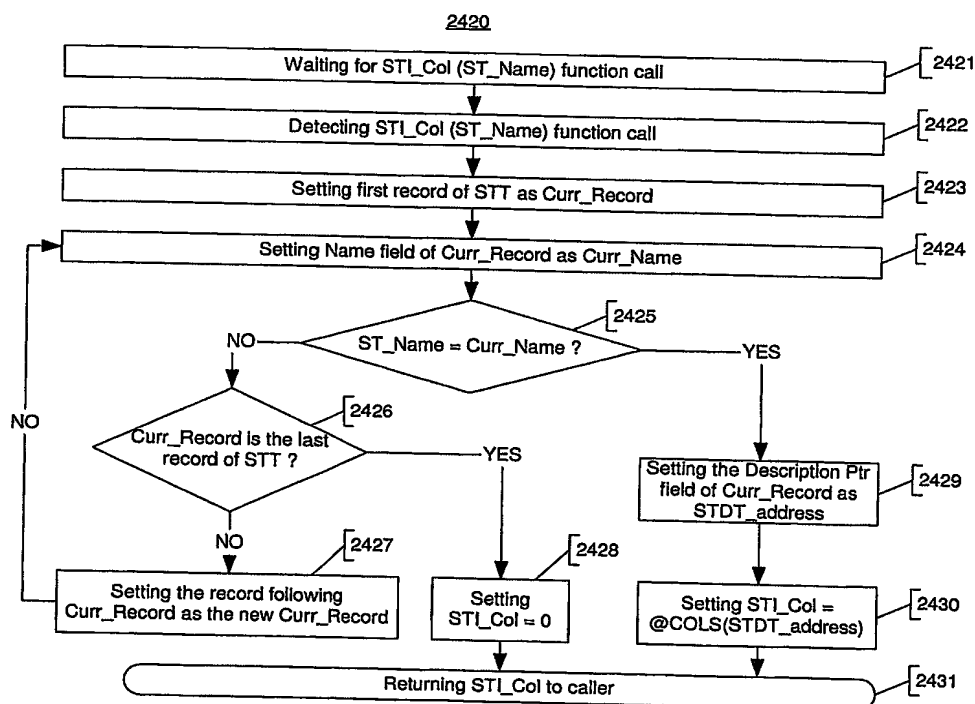


Fig. 21B



**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☐ FADED TEXT OR DRAWING
- ☒ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☐ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.